



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date September 10, 2020		EPA Reg. No./File Symbol 4822-XXX		Page 1 of 3	
Applicant's/Registrant's Name & Address: S. C. Johnson & Son Inc., 1525 Howe Street, Racine, WI 53403		Product KBRG 10			
Ingredient(s): Picaridin					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550/61-1	Product Identity and Composition	50783805	S.C. JOHNSON & SON INC. (Co. No. 4822)	OWN	---
830.1600/61-2	Description of the Materials Used to Produce the Product	50783805	S.C. JOHNSON & SON INC. (Co. No. 4822)	OWN	---
830.1620/830.1650	Description of the Manufacturing Process	50783805	S.C. JOHNSON & SON INC. (Co. No. 4822)	OWN	---
830.1670/61-3	Discussion of Formation of Impurities	50783805	S.C. JOHNSON & SON INC. (Co. No. 4822)	OWN	---
830.1700/62-1	Preliminary Analysis	Not required		OWN	Footnote 1
830.1750/62-2	Certified Limits	50783805	S.C. JOHNSON & SON INC. (Co. No. 4822)	OWN	---
830.1800/62-3	Enforcement Analytical Method	50783801	S.C. JOHNSON & SON INC. (Co. No. 4822)	OWN	---
830.6302/63-2	Color	50783803	S.C. JOHNSON & SON INC. (Co. No. 4822)	OWN	---
830.6303/63-3	Physical State	50783803	S.C. JOHNSON & SON INC. (Co. No. 4822)	OWN	---
830.6304/63-4	Odor	50783803	S.C. JOHNSON & SON INC. (Co. No. 4822)	OWN	---
830.7050	UV/Visible Absorption	Not required		OWN	Footnote 2
830.7200/63-5	Melting Point	Not required		OWN	Footnote 2
830.7220/63-6	Boiling Point	Not required		OWN	Footnote 2
830.7300/63-7	Density/Relative Density/Bulk Density	50783803	S.C. JOHNSON & SON INC. (Co. No. 4822)	OWN	---
830.7840/63-8	Solubility (Column elution/shake flask)	Not required		OWN	Footnote 2
830.7950/63-9	Vapor Pressure	Not required		OWN	Footnote 2
830.7370/63-10	Dissociation Constant	Not required		OWN	Footnote 2
830.7520	Particle size, fiber length, diameter distribution	Not applicable		OWN	Footnote 3
830.7550/7560/7570/63-11	Partition Coefficient	Not required		OWN	Footnote 2
830.7860	Water Solubility (gen. column)	Not required		OWN	Footnote 2
830.7000/63-12	pH	50783803	S.C. JOHNSON & SON INC. (Co. No. 4822)	OWN	---
830.6313/63-13	Stability	Not applicable		OWN	Footnote 4
830.6314/63-14	Oxidation/Reduction: Chemical Compatibility	Not applicable		OWN	Footnote 5
830.6315/63-15	Flammability	50783804	S.C. JOHNSON & SON INC. (Co. No. 4822)	OWN	---
830.6316/63-16	Explosibility	Not applicable		OWN	Footnote 6
830.6317/63-17	Storage Stability	50783802	S.C. JOHNSON & SON INC. (Co. No. 4822)	OWN	---
830.7100/63-18	Viscosity	50783803	S.C. JOHNSON & SON INC. (Co. No. 4822)	OWN	---
830.6319/63-19	Miscibility	Not applicable		OWN	Footnote 7
830.6320/63-20	Corrosion Characteristics	50783802	S.C. JOHNSON & SON INC. (Co. No. 4822)	OWN	---

Signature 	Name and Title: Dan Hollas, Associate Manager, Regulatory Affairs	Date September 10, 2020
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Applicant's/Registrant's Name & Address: S. C. Johnson & Son Inc., 1525 Howe Street, Racine, WI 53403	Product KBRG 10	

Ingredient(s): **Picaridin**

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.6321/63-21	Dielectric Breakdown Voltage	Not applicable		OWN	Footnote 8
870.1100/81-1	Acute Oral Toxicity	44408754	BAYER CORP. (Co. No. 3125)	OWN	---
870.1200/81-2	Acute Dermal Toxicity	44408755	BAYER CORP. (Co. No. 3125)	OWN	---
870.1300/81-3	Acute Inhalation Toxicity	50783806	S.C. JOHNSON & SON INC. (Co. No. 4822)	OWN	Footnote 9
870.2400/81-4	Primary Eye Irritation	44408756	BAYER CORP. (Co. No. 3125)	OWN	---
870.2500/81-5	Primary Dermal Irritation	44408757	BAYER CORP. (Co. No. 3125)	OWN	---
870.2600/81-6	Skin Sensitization	44408758	BAYER CORP. (Co. No. 3125)	OWN	---
	EFFICACY	CITE-ALL	Spectrum, a Div. of United Industries (Company No. 121) P.O. Box 142642, St. Louis, MO 63114	PAY	
			New Avon Company / Toxcel, LLC (Company No. 806) 7140 Heritage Village Plaza, Gainesville, VA 20155	PAY	
			Bayer Corp - Agriculture Division (Company No. 3125) P.O. Box 4913, 8400 Hawthorn Rd., Kansas City, MO 64120	PAY	
			i2L Research USA, Inc. (Company No. 14663) 1330 Dillon Heights Ave., Baltimore, MD 21228	PAY	
			Wechem, Inc. - Walter G. Talarek, PC (Company No. 34370) 5153 Allison Marshall Drive, Warrenton, VA 20187	PAY	
			Lanxess Corporation (Company No. 39967) 111 RIDC Park West Drive, Pittsburgh, PA 15275	PAY	
			Homs LLC (Company No. 82669) P.O. Box 1887, 193 Lorax Lane, Pittsboro, NC 27132	PAY	
			Convex GMBH & Co. KG (Company No. 85972) Creative Campus Monheim, Gebaude A01 1150 Conn. Ave., NW Suite 1100, Washington, DC 20036	PAY	

Signature 	Name and Title: Dan Hollas, Associate Manager, Regulatory Affairs	Date September 10, 2020
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Ingredient(s): Picaridin					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note

Footnotes:

1. KBRG 10 is not produced by an integrated system. Under the provisions of 40 CFR part 158.310, the guideline 830.1700 requirement is not applicable.
2. KBRG 10 is an end-use product formulated from registered sources of Picaridin. These studies are not required for the end-use product.
3. KBRG 10 will not be applied in a manner that results in exposure to aerosols, particles or droplets. Therefore, under the provisions of 40 CFR Part 158.310, the Guideline 830.7520 particle size, fiber length, diameter distribution is not applicable.
4. KBRG 10 is an end-use product. Therefore, under the provisions of 40 CFR Part 158.310(f)(12) the Guideline 830.6313 stability to metals data requirement is not applicable.
5. KBRG 10 does not contain an oxidizing or reducing agent. Therefore, under the provisions of 40 CFR Part 158.310(f)(13), the Guideline 830.6314 oxidation/reduction data requirement is not applicable.
6. KBRG 10 does not contain explosive components. Therefore, under the provisions of 40 CFR Part 158.310(f)(15), the Guideline 830.6316 explosability data requirement is not applicable.
7. KBRG 10 is not an emulsifiable liquid intended to be diluted with petroleum solvent. Therefore, under the provisions of 40 CFR Part 158.310(f)(16), the Guideline 830.6319 miscibility data requirement is not applicable.
8. KBRG 10 is not intended to be used around electrical equipment. Therefore, under the provisions of 40 CFR Part 158.310(f)(17), the Guideline 830.6321 dielectric breakdown voltage data requirement is not applicable.
9. KBRG is a viscous liquid (gel) that is applied via a tube or bottle directly to the skin. Since the substance is not sprayed, no airborne particles are generated and inhalation of the substance is improbable. Therefore we are requesting to waive the inhalation toxicity data requirement for this product. See MRID 50783806.

Signature 	Name and Title: Dan Hollas, Associate Manager, Regulatory Affairs	Date September 10, 2020
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